

TRANSMITTAL FOR U.S. PATENT APPLICATION
UNDER 37 CFR §1.53(b)

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Sir:

Transmitted herewith for filing is the original patent application of:

Inventors: Mukul R. Prasad et al.

For: *Scheduling Events in a Boolean Satisfiability (SAT) Solver*

Enclosed are:

1. Specification, Claims and Abstract (19 pages);
2. Formal Drawings (2 pages);
3. Information Disclosure Statement (2 pages);
4. Form 1449 (1 page);
5. This fee transmittal form (2 pages);
6. Certificate of Mailing by Express Mail (1 page);
7. Baker Botts L.L.P. acknowledgement postcard (1); and
8. Patent application filing fee in the amount of \$946.00.

Applicant is Large Entity

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee \$ 770.00
Total Claims	25	-20	5	X \$18 =	90.00
Independent Claims	4	-3	1	X \$86=	86.00
TOTAL FILING FEE =					\$ 946.00

Please charge any additional fees or credit any overpayment to Deposit
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BAKER BOTTS L.L.P.
Attorneys for Applicants

A handwritten signature in black ink, appearing to read 'T. W. Thomas', with a stylized flourish at the end.

Travis W. Thomas
Reg. No. 48,667

March 23, 2004

Correspondence Address:
2001 Ross Avenue, 6th Floor
Dallas, Texas 75201-2980
214.953.6676

Customer Number **05073**

ATTORNEY DOCKET NO.
073338.0172 (03-52027 FLA)

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mukul R. Prasad et al.
Date Filed: March 23, 2004
Title: *Scheduling Events in a Boolean Satisfiability (SAT) Solver*

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Commissioner For Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application (19 pages, including Specification, Claims, and Abstract), 2 sheets of formal Drawings, Fee Transmittal, a check in the amount of \$946.00 to cover the application filing fee, Information Disclosure Statement (2 pages), PTO 1449 (1 page with 10 references), a Baker Botts L.L.P. acknowledgment receipt postcard (1), and this Certificate of Mailing (1 page) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 23rd day of March, 2004, and is addressed to the Commissioner For Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



Willie Jiles

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